

Product: FC4U034MMF4A ☑



FX Ultra Cassette OM4 03P MPO12(M)/8F 40G, MPO12 (F) SR4 AQ_ADP

Product Description

FX ULTRA OPTIMIZER CASSETTE, OM4, 03 PORTS, MPO-12 (MALE) 8F 40G, MPO-12 (FEMALE), SR4 AQUA ADAPTERS

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Construction

Fiber Cable Construction

Fiber Type
OM4

Weight:	0.432 lbs
Height:	1.5 in
Width:	4.5 in
Length:	6.6 in

Physical Specifications

Max Capacity:	24 Fibers

Mechanical Characteristics

Front Connection:	1 Inch Pullout
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Temperature Range

Operating Temperature Range:	-10°C to 60°C
Storage Temperature Range:	-10°C to 75°C

Product Material

Materials

Description	Material	Color	Туре
Rear Connector Body	Plastic - UL94V-0	Aqua	MPO Female
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Aqua	MPO Male
Cassette Assembly	Plastic - UL94V-0	Black	

Transmission-Characteristics

Polarity Identification:	SR4

Fiber Connector Performance

Description	Total Insertion Loss	Total Return Loss
OM4	0.35 dB	-25 dB

Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks
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Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)
Notes:	Please refer to the label on the back of the cassette for appropriate front port number configuration

History

3		
Update and Revision:	Revision Number: 0.22 Revision Date: 07-22-2024	

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